



10-27-05

IPW

Attorney Docket No. 02-NP-182/DP
Client Matter No. 85696.0029

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. 10/670,173

Confirmation No. 2228

Inventors: Giovanni MOSELLI, et al.

Title: SYSTEM CONTROL BASED
ON DEVIATION BETWEEN
SYSTEM MEASURED VALUE
AND CORRESPONDING
MODEL ESTIMATED VALUE
(as amended herein)

Filed: September 23, 2003

TC/A.U. 2121

Examiner: Douglas M. SHUTE

Docket No. 02-NP-182/DP

Customer No. 25235

CERTIFICATE OF MAILING BY EXPRESS MAIL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the attached

1. Amendment and Response to Office Action;
2. Submission of Formal Drawings;
3. 2 sets of Formal Drawings (3 sheets each);
4. Return Postcard, and

this Certificate of Mailing by Express Mail relating to the above application, were deposited as "Express Mail", Mailing Label No. EL890826584US with the United States Postal Service, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 26, 2005.

October 26, 2005


Mailer

October 26, 2005


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AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 21, 2005, please enter the following amendments and consider the remarks which follow.

Amendments to the **Abstract** begin on page 2 hereof.

Amendments to the **Specification** begin on page 3 hereof.

Amendments to the **Drawings** are described on page 4 hereof.

Amendments to the **Claims** begin on page 5 hereof.

Remarks begin on page 9 hereof.